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Aphanothece halophytica; *Aphanothece stagnina*; Photosynthesis; NaCl (Rai, A.K. (69) 177)

Cyanobacterium
Restriction endonuclease; Isoschizomer; *Synechocystis*; *Ava*II; *Xmn*I; *Syn*I; *Syn*II (Foerg, E. (69) 105)

Cytochrome
Respiratory substrate; *Shewanella putrefaciens* (Morris, C.J. (69) 259)

Cytotoxin
Escherichia coli; Verocytotoxin; Diarrhoea; Cell adhesion (Gunzburg, S.T. (69) 181)

Daptomycin
Peptidoglycan biosynthesis; UDP-GlcNAc formation (Mengin-Lecreulx, D. (69) 245)

Debaryomyces hansenii
Salt-tolerance; Osmoregulation; Glycerol production; Glycerol accumulation (Morales, C. (69) 73)

Deposition
Cooperativity; Cell surface; Flow cell (Sjollema, J. (69) 263)

Diarrhoea
Escherichia coli; Verocytotoxin; Cytotoxin; Cell adhesion (Gunzburg, S.T. (69) 181)

Diets
Mouse; Digestive tract; Cellulose; Cellulotyic bacteria (Boulahrouf, A. (69) 87)

Digestive tract
Mouse; Cellulose; Diets; Cellulotyic bacteria (Boulahrouf, A. (69) 87)

Dioxygenolytic ether bond cleavage
Biarylether; 4-Carboxybiphenylether; Phenol; Protocatechuate; *Pseudomonas* sp. (Engesser, K.H. (69) 317)

DNA–DNA blot hybridization
Campylobacter sp.; Porcine proliferative enteropathies (McOrist, S. (69) 189)

DNA inversion system
Bordetella pertussis (Foxall, P.A. (69) 1)

DNA-methyltransferases-inhibitors
Sinefungin; *S*-Adenosyl-homocysteine; *Streptomyces* (Barbés, C. (69) 239)

DNase
RNase; Fungal autolysis (Reyes, F. (69) 67)

***pyrE* Gene**
Lactobacillus plantarum; Pyrimidines; Orotate phosphoribosyl transferase (Bouia, A. (69) 233)

Electrophoresis
CNW campylobacter; Protein pattern (Owen, R.J. (69) 329)

Electrophoresis, bi-dimensional
Escherichia coli; Heat shock proteins; pH stress; RpoH sigma factor (Heyde, M. (69) 19)

Electroporation
Lactobacillus curvatus; Lipase (Vogel, R.F. (69) 289)

Endocellulase
Trichoderma reesei; 1,4-β-Glucan-glucanohydrolase; Purification; Enzyme characteristics (Ülker, A. (69) 215)

Endocytosis, fluid-phase
Yeast; FITC-dextran (Fernandez, N. (69) 7)

Enterobacteriaceae
Biotinylated probe; TEM-type beta-lactamase (Tham, T.N. (69) 109)

Enzyme characteristics
Trichoderma reesei; 1,4-β-Glucan-glucanohydrolase; Endocellulase; Purification (Ülker, A. (69) 215)

Enzyme secretion
Clostridium thermohydrosulfuricum; Thermophilic bacteria; Pullulanase type II (Klingeberg, M. (69) 145)

Escherichia coli
Heat shock proteins; pH stress; RpoH sigma factor; Electrophoresis, bi-dimensional (Heyde, M. (69) 19)

Cell invasion; HEp-2 cell (Donnenberg, M.S. (69) 83)

Capsular polysaccharide; CMP-KDO-synthetase (Finke, A. (69) 129)

Mycobacterium smegmatis; Plasmid transfer; Conjugation (Lazraq, R. (69) 135)

Verocytotoxin; Cytotoxin; Diarrhoea; Cell adhesion (Gunzburg, S.T. (69) 181)

Toxin; Necrotic factor (Blanco, J. (69) 311)

Fatty acid
Lipopolysaccharide; *Heliobarterium* sp.; Analysis (Beck, H. (69) 229)

Filamentation
Histidine operon; SOS regulation (Gibert, I. (69) 205)

Filamentous fungi
Growth inhibition assays; Microplate reader (Broekaert, W.F. (69) 55)

Fimbriae
Actinobacillus actinomycetemcomitans; Colonial variation (Inouye, T. (69) 13)

FITC-dextran
Endocytosis, fluid-phase; Yeast (Fernandez, N. (69) 7)

Flagellum
Aeromonas hydrophila; Bacteriophage PM3 (Merino, S. (69) 277)

Flow cell
Deposition; Cooperativity; Cell surface (Sjollema, J. (69) 263)

FPLC
β-Lactamase; TEM; Cefotaxime; Ceftazidime resistance (Payne, D.J. (69) 195)

Frankia
Inoculum standardization; Tetrazolium salt; Biomass and metabolic activity estimations (Prin, Y. (69) 91)

Fructose metabolism
Halophilic archaebacteria; Ketohexokinase; 1-Phosphofructokinase; Modified EMP pathway (Altekar, W. (69) 139)

Fungal autolysis
DNase; RNase (Reyes, F. (69) 67)

Fungal growth
Growth inhibition assay; Plant protein (Ludwig, A. (69) 61)

Gametocyte
Membrane potential; Rhodamine 123; *Plasmodium falciparum*; Malaria (Kato, M. (69) 283)

Gene assignment
Pachysolen tannophilus; Chromosome separation (Maleszka, R. (69) 79)

Gene fusion
OmpC; Outer membrane; β-Lactamase; Protein export (Saarilahti, H.T. (69) 49)

1,4-β-Glucan-glucanohydrolase
Trichoderma reesei; Endocellulase; Purification; Enzyme characteristics (Ülker, A. (69) 215)

β-Glucan synthases
Saprolegnia; Congo red (Nodet, P. (69) 225)

Glycerol accumulation
Debaryomyces hansenii; Salt-tolerance; Osmoregulation; Glycerol production (Morales, C. (69) 73)

Glycerol production
Debaryomyces hansenii; Salt-tolerance; Osmoregulation; Glycerol accumulation (Morales, C. (69) 73)

Growth inhibition assay
Filamentous fungi; Microplate reader (Broekaert, W.F. (69) 55)

Plant protein; Fungal growth (Ludwig, A. (69) 61)

Halophilic archaebacteria
Fructose metabolism; Ketohexokinase; 1-Phosphofructokinase; Modified EMP pathway (Altekar, W. (69) 139)

Heat-labile enterotoxin
Hybrid toxin; A and B subunits; Coligenoid; p*I* Value (Tsuji, T. (69) 299)

Heat shock proteins
Escherichia coli; pH stress; RpoH sigma factor; Electrophoresis, bi-dimensional (Heyde, M. (69) 19)

***Heliobacterium* sp.**
Fatty acid; Lipopolysaccharide; Analysis (Beck, H. (69) 229)

HEp-2 cell
Escherichia coli; Cell invasion (Donnenberg, M.S. (69) 83)

pH gradient
Staphylococcus aureus; Cadmium accumulation; Cadmium efflux; Membrane potential (Tynecka, Z. (69) 159)

Histidine operon
Filamentation; SOS regulation (Gibert, I. (69) 205)

Homacetogens
Amino acid transport; Proton motive force; Anaerobic electron transport; Thermophily (Hugenholtz, J. (69) 117)

pH stress
Escherichia coli; Heat shock proteins; RpoH sigma factor; Electrophoresis, bi-dimensional (Heyde, M. (69) 19)

Human transferrin
Outer membrane proteins; Meningococci (Ala'Aldeen, D.A. (69) 37)

Hybrid toxin
Heat-labile enterotoxin; A and B subunits; Coligenoid; p*I* Value (Tsuji, T. (69) 299)

Inoculum standardization
Frankia; Tetrazolium salt; Biomass and metabolic activity estimations (Prin, Y. (69) 91)

Interspecies hydrogen transfer
Anaerobic protozoa; Methanogenic endosymbionts; Metabolic shift (Goosen, N.K. (69) 171)

Iron
N. meningitidis; Transferrin; Transferrin-binding proteins (Griffiths, E. (69) 31)

Isoschizomer
Restriction endonuclease; Cyanobacterium; *Synechocystis*; *Ava*II; *Xmn*I; *Syn*I; *Syn*II (Foerg, E. (69) 105)

pI Value
Hybrid toxin; Heat-labile enterotoxin; A and B subunits; Coligenoid (Tsuji, T. (69) 299)

Ketohexokinase
Fructose metabolism; Halophilic archaebacteria; 1-Phosphofructokinase; Modified EMP pathway (Altekar, W. (69) 139)

Klebsiella pneumoniae
Chemiluminescence; Lipopolysaccharide; Complement (Williams, P. (69) 305)

β-Lactamase
OmpC; Gene fusion; Outer membrane; Protein export (Saarilahti, H.T. (69) 49)

FPLC; TEM; Cefotaxime; Ceftazidime resistance (Payne, D.J. (69) 195)

Staphylococcus aureus; Nucleotide sequence; Mutagenesis (East, A.K. (69) 249)

Lactobacillus curvatus
Lipase; Electroporation (Vogel, R.F. (69) 289)

Lactobacillus plantarum
Pyrimidines; *pyrE* Gene; Orotate phosphoribosyl transferase (Bouia, A. (69) 233)

Lignin peroxidases
Manganese peroxidases; *Phanerochaete chrysosporium*; Basidiomycete; White-rot fungus (Balachandra Dass, S. (69) 221)

Lipase
Lactobacillus curvatus; Electroporation (Vogel, R.F. (69) 289)

Lipogenesis
Candida albicans; Acetyl CoA; Mitochondria; Carnitine acetyltransferase (Sheridan, R. (69) 165)

Lipopolysaccharide
Fatty acid; *Heliobacterium* sp.; Analysis (Beck, H. (69) 229)

Klebsiella pneumoniae; Chemiluminescence; Complement (Williams, P. (69) 305)

Macrolide antibiotic
Bioconversion; Mycinamicin; *Micromonospora* (Fujiwara, T. (69) 101)

Macrolide-lincosamide-streptogramin B resistance
Staphylococcus aureus; Plasmid (Catchpole, I. (69) 43)

Maintenance functions
Plasmid RP4; Tellurite resistance; Transposition (Grewal, K.K. (69) 97)

Malaria
Membrane potential; Rhodamine 123; *Plasmodium falciparum*; Gametocyte (Kato, M. (69) 283)

Manganese peroxidases
Lignin peroxidases; *Phanerochaete chrysosporium*; Basidiomycete; White-rot fungus (Balachandra Dass, S. (69) 221)

Membrane potential
Staphylococcus aureus; Cadmium accumulation; Cadmium efflux; pH gradient (Tynecka, Z. (69) 159)

Rhodamine 123; *Plasmodium falciparum*; Malaria; Gametocyte (Kato, M. (69) 283)

Meningococci
Outer membrane proteins; Human transferrin (Ala'Aldeen, D.A. (69) 37)

Metabolic shift
Anaerobic protozoa; Methanogenic endosymbionts; Interspecies hydrogen transfer (Goosen, N.K. (69) 171)

Methanobacterium thermoautotrophicum
Methanogens; Archaebacteria; Cell wall; Peptidoglycan; Murein; Pseudomurein; Biosynthesis (Hartmann, E. (69) 271)

Methanogenic endosymbionts
Anaerobic protozoa; Metabolic shift; Interspecies hydrogen transfer (Goosen, N.K. (69) 171)

Methanogens
Archaebacteria; *Methanobacterium thermoautotrophicum*; Cell wall; Peptidoglycan; Murein; Pseudomurein; Biosynthesis (Hartmann, E. (69) 271)

Micromonospora
Bioconversion; Mycinamicin; Macrolide antibiotic (Fujiwara, T. (69) 101)

Microplate reader
Growth inhibition assays; Filamentous fungi (Broekaert, W.F. (69) 55)

Mitochondria
Candida albicans; Acetyl CoA; Carnitine acetyltransferase; Lipogenesis (Sheridan, R. (69) 165)

Modified EMP pathway
Fructose metabolism; Halophilic archaebacteria; Ketohexokinase; 1-Phosphofructokinase (Altekar, W. (69) 139)

Mouse
Digestive tract; Cellulose; Diets; Cellulotyic bacteria (Boulahrouf, A. (69) 87)

Murein
Methanogens; Archaebacteria; *Methanobacterium thermoautotrophicum*; Cell wall; Peptidoglycan; Pseudomurein; Biosynthesis (Hartmann, E. (69) 271)

Mutagenesis
β-Lactamase; *Staphylococcus aureus*; Nucleotide sequence (East, A.K. (69) 249)

Mycinamicin
Bioconversion; *Micromonospora*; Macrolide antibiotic (Fujiwara, T. (69) 101)

Mycobacterium smegmatis
Escherichia coli; Plasmid transfer; Conjugation (Lazraq, R. (69) 135)

NaCl
Cyanobacteria; *Aphanothece halophytica*; *Aphanothece stagnina*; Photosynthesis (Rai, A.K. (69) 177)

NAD-glycohydrolase
ADP-ribosylation; Protein modification; *Streptomyces griseus* (Penyige, A. (69) 293)

Necrotic factor
Toxin; *Escherichia coli* (Blanco, J. (69) 311)

N. meningitidis
Iron; Transferrin; Transferrin-binding proteins (Griffiths, E. (69) 31)

Nuclease
Serratia marcescens; Transformation efficiency (Palomar, J. (69) 255)

Nucleotide sequence
β-Lactamase; *Staphylococcus aureus*; Mutagenesis (East, A.K. (69) 249)

OmpC
Gene fusion; Outer membrane; β-Lactamase; Protein export (Saarilahti, H.T. (69) 49)

Orotate phosphoribosyl transferase
Lactobacillus plantarum; Pyrimidines; *pyrE* Gene (Bouia, A. (69) 233)

Osmoregulation
Debaryomyces hansenii; Salt-tolerance; Glycerol production; Glycerol accumulation (Morales, C. (69) 73)

Outer membrane
OmpC; Gene fusion; β-Lactamase; Protein export (Saarilahti, H.T. (69) 49)

Outer membrane proteins
Human transferrin; Meningococci (Ala'Aldeen, D.A. (69) 37)

Pachysolen tannophilus
Chromosome separation; Gene assignment (Maleszka, R. (69) 79)

Peptidoglycan
Methanogens; Archaebacteria; *Methanobacterium thermoautotrophicum*; Cell wall; Murein; Pseudomurein; Biosynthesis (Hartmann, E. (69) 271)

Peptidoglycan biosynthesis
Daptomycin; UDP-GlcNAc formation (Mengin-Lecreulx, D. (69) 245)

Phanerochaete chrysosporium
Lignin peroxidases; Manganese peroxidases; Basidiomycete; White-rot fungus (Balachandra Dass, S. (69) 221)

Phenol
Biarylether; 4-Carboxybiphenylether; Dioxygenolytic ether bond cleavage; Protocatechuate; *Pseudomonas* sp. (Engesser, K.H. (69) 317)

1-Phosphofructokinase
Fructose metabolism; Halophilic archaebacteria; Ketohexokinase; Modified EMP pathway (Altekar, W. (69) 139)

Photosynthesis
Cyanobacteria; *Aphanothece halophytica*; *Aphanothece stagnina*; NaCl (Rai, A.K. (69) 177)

Phthalate
Pseudomonas cepacia; Catabolic plasmid; Cloning (Saint, C.P. (69) 323)

Plant protein
Growth inhibition assay; Fungal growth (Ludwig, A. (69) 61)

Plasmid
Staphylococcus aureus; Macrolide-lincosamide-streptogramin B resistance (Catchpole, I. (69) 43)

Plasmid RP4
Tellurite resistance; Transposition; Maintenance functions (Grewal, K.K. (69) 97)

Plasmid transfer
Escherichia coli; *Mycobacterium smegmatis*; Conjugation (Lazraq, R. (69) 135)

Plasmodium falciparum
Membrane potential; Rhodamine 123; Malaria; Gametocyte (Kato, M. (69) 283)

Porcine proliferative enteropathies
Campylobacter sp.; DNA–DNA blot hybridization (McOrist, S. (69) 189)

Proline uptake
Streptomyces clavuligerus (Bascarán, V. (69) 27)

Protein export
OmpC; Gene fusion; Outer membrane; β-Lactamase (Saarilahti, H.T. (69) 49)

Protein modification
ADP-ribosylation; NAD-glycohydrolase; *Streptomyces griseus* (Penyige, A. (69) 293)

Protein pattern
CNW campylobacter; Electrophoresis (Owen, R.J. (69) 329)

Protocatechuate
Biarylether; 4-Carboxybiphenylether; Dioxygenolytic ether bond cleavage; Phenol; *Pseudomonas* sp. (Engesser, K.H. (69) 317)

Proton motive force
Amino acid transport; Homacetogens; Anaerobic electron transport; Thermophily (Hugenholtz, J. (69) 117)

Pseudomonas cepacia
Phthalate; Catabolic plasmid; Cloning (Saint, C.P. (69) 323)

***Pseudomonas* sp.**
Biarylether; 4-Carboxybiphenylether; Dioxygenolytic ether bond cleavage; Phenol; Protocatechuate (Engesser, K.H. (69) 317)

Pseudomurein
Methanogens; Archaebacteria; *Methanobacterium thermoautotrophicum*; Cell wall; Peptidoglycan; Murein; Biosynthesis (Hartmann, E. (69) 271)

Pullulanase type II
Clostridium thermohydrosulfuricum; Thermophilic bacteria; Enzyme secretion (Klingeberg, M. (69) 145)

Purification
Trichoderma reesei; 1,4-β-Glucan-glucanohydrolase; Endocellulase; Enzyme characteristics (Ülker, A. (69) 215)

Pyrimidines
Lactobacillus plantarum; *pyrE* Gene; Orotate phosphoribosyl transferase (Bouia, A. (69) 233)

Rabbit macrophage function
Streptococcal pyrogenic exotoxin; Splenic lymphocytes (Murai, T. (69) 201)

Respiratory substrate
Cytochrome; *Shewanella putrefaciens* (Morris, C.J. (69) 259)

Restriction endonuclease
Isoschizomer; Cyanobacterium; *Synechocystis*; *Ava*II; *Xmn*I; *Syn*I; *Syn*II (Foerg, E. (69) 105)

Rhizobium astragali
Symbiotic association; Barley (Jing, Y. (69) 123)

Rhodamine 123
Membrane potential; *Plasmodium falciparum*; Malaria; Gametocyte (Kato, M. (69) 283)

RNase
DNase; Fungal autolysis (Reyes, F. (69) 67)

RpoH sigma factor
Escherichia coli; Heat shock proteins; pH stress; Electrophoresis, bi-dimensional (Heyde, M. (69) 19)

Salt-tolerance
Debaryomyces hansenii; Osmoregulation; Glycerol production; Glycerol accumulation (Morales, C. (69) 73)

Saprolegnia
Congo red; β-Glucan synthases (Nodet, P. (69) 225)

Serratia marcescens
Nuclease; Transformation efficiency (Palomar, J. (69) 255)

Shewanella putrefaciens
Cytochrome; Respiratory substrate (Morris, C.J. (69) 259)

Sinefungin
DNA-methyltransferases-inhibitors; *S*-Adenosyl-homocysteine; *Streptomyces* (Barbés, C. (69) 239)

SOS regulation
Histidine operon; Filamentation (Gibert, I. (69) 205)

Splenic lymphocytes
Streptococcal pyrogenic exotoxin; Rabbit macrophage function (Murai, T. (69) 201)

Staphylococcus aureus
Plasmid; Macrolide-lincosamide-streptogramin B resistance (Catchpole, I. (69) 43)

Cadmium accumulation; Cadmium efflux; Membrane potential; pH gradient (Tynecka, Z. (69) 159)

β-Lactamase; Nucleotide sequence; Mutagenesis (East, A.K. (69) 249)

Streptococcal pyrogenic exotoxin
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DNA-methyltransferases-inhibitors; Sinefungin; *S*-Adenosyl-homocysteine (Barbés, C. (69) 239)

Streptomyces clavuligerus
Proline uptake (Bascarán, V. (69) 27)

Streptomyces griseus
ADP-ribosylation; NAD-glycohydrolase; Protein modification (Penyige, A. (69) 293)

Symbiotic association
Rhizobium astragali; Barley (Jing, Y. (69) 123)

Synechocystis
Restriction endonuclease; Isoschizomer; Cyanobacterium; *Ava*II; *Xmn*I; *Syn*I; *Syn*II (Foerg, E. (69) 105)

***Syn*I**
Restriction endonuclease; Isoschizomer; Cyanobacterium; *Synechocystis*; *Ava*II; *Xmn*I; *Syn*II (Foerg, E. (69) 105)

***Syn*II**
Restriction endonuclease; Isoschizomer; Cyanobacterium; *Synechocystis*; *Ava*II; *Xmn*I; *Syn*I (Foerg, E. (69) 105)

Tellurite resistance
Plasmid RP4; Transposition; Maintenance functions (Grewal, K.K. (69) 97)

TEM
FPLC; β-Lactamase; Cefotaxime; Ceftazidime resistance (Payne, D.J. (69) 195)

TEM-type beta-lactamase
Biotinylated probe; Enterobacteriaceae (Tham, T.N. (69) 109)

Tetrazolium salt
Frankia; Inoculum standardization; Biomass and metabolic activity estimations (Prin, Y. (69) 91)

Thermophilic bacteria
Clostridium thermohydrosulfuricum; Pullulanase type II; Enzyme secretion (Klingeberg, M. (69) 145)

Thermophily
Amino acid transport; Homacetogens; Proton motive force; Anaerobic electron transport (Hugenholtz, J. (69) 117)

Toxin
Necrotic factor; *Escherichia coli* (Blanco, J. (69) 311)

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N. meningitidis; Iron; Transferrin-binding proteins (Griffiths, E. (69) 31)

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N. meningitidis; Iron; Transferrin (Griffiths, E. (69) 31)

Transformation efficiency
Serratia marcescens; Nuclease (Palomar, J. (69) 255)

Transposition
Plasmid RP4; Tellurite resistance; Maintenance functions (Grewal, K.K. (69) 97)

Trichoderma reesei
1,4-β-Glucan-glucanohydrolase; Endocellulase; Purification; Enzyme characteristics (Ülker, A. (69) 215)

UDP-GlcNAc formation
Daptomycin; Peptidoglycan biosynthesis (Mengin-Lecreulx, D. (69) 245)

Verocytotoxin
Escherichia coli; Cytotoxin; Diarrhoea; Cell adhesion (Gunzburg, S.T. (69) 181)

White-rot fungus
Lignin peroxidases; Manganese peroxidases; *Phanerochaete chrysosporium*; Basidiomycete (Balachandra Dass, S. (69) 221)

***Xmn*I**
Restriction endonuclease; Isoschizomer; Cyanobacterium; *Synechocystis*; *Ava*II; *Syn*I; *Syn*II (Foerg, E. (69) 105)

Yeast
Endocytosis, fluid-phase; FITC-dextran (Fernandez, N. (69) 7)

Zeta-potential
Candida albicans; Adherence; Antifungal drug; Acrylic resin (Miyake, Y. (69) 211)